

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	382/141,143.ccls. and @pd<="20040319" and ((rotat\$4 near10 (smoking near5 (article or rod))) or (filter near5 rod) or cigarette or tobacco) and (diameter or circumference or circumferential or width)	US-PG-PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/01 10:35
L2	10	382/141,143.ccls. and @pd<="20040319" and ((rotat\$4 near10 (smoking near5 (article or rod))) or (filter near5 rod) or cigarette or tobacco) and (perimeter or radius or diameter or circumference or circumferential or width)	US-PG-PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/01 10:38
L3	1	2 not 1	US-PG-PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/01 10:38
L4	6	382/141,143.ccls. and @pd<="20040319" and ((rotat\$4 near10 (smoking near5 (article or rod))) or (filter near5 rod) or cigarette or tobacco) and seam	US-PG-PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/01 10:39
L5	1	356/638.ccls. and @pd<="20040319" and ((rotat\$4 near10 (smoking near5 (article or rod))) or (filter near5 rod) or cigarette or tobacco)	US-PG-PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/01 10:49
S48	1	("20060098214").PN.	US-PG-PUB; USPAT; USOCR	OR	OFF	2009/01/30 12:08
S49	135	(optic\$4 near50 (cigarette or ((smoking or filter) near5 (article or rod)))) and ((roll\$3 or drum) near10 rotat\$3)	US-PG-PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 12:15

S50	165	(optic\$4 near50 (tobacco or cigarette or ((tobacco or smoking or filter) near5 (article or rod)))) and ((roll\$3 or drum) near10 rotat\$3)	US-PG;PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 12:55
S51	21	(optic\$4 near50 (tobacco or cigarette or ((tobacco or smoking or filter) near5 (article or rod)))) and ((roll\$3 or drum) near10 rotat\$3) and (shadow or (shadow adj4 cast))	US-PG;PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 12:57
S52	37	(optic\$4 near50 (tobacco or cigarette or ((tobacco or smoking or filter) near5 (article or rod)))) and ((roll\$3 or drum) near10 rotat\$3) and ((side or adjacent) near10 light)	US-PG;PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 13:07
S53	1	S48 and (circumferential near marker) and (shadow near cast)	US-PG;PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 14:46
S54	1	(optic\$4 near50 (tobacco or cigarette or ((tobacco or smoking or filter) near5 (article or rod)))) and ((roll\$3 or drum) near10 rotat\$3) and (circumferen\$4 near20 seam)	US-PG;PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 14:48
S55	27	(optic\$4 near50 (tobacco or cigarette or ((tobacco or smoking or filter) near5 (article or rod)))) and ((roll\$3 or drum) near10 rotat\$3) and seam	US-PG;PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 14:51
S56	20	(optic\$4 near50 (tobacco or cigarette or ((tobacco or smoking or filter) near5 (article or rod)))) and ((roll\$3 or drum) near10 rotat\$3) and (light near10 axis)	US-PG;PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 15:08
S57	5	(optic\$4 near50 (tobacco or cigarette or ((tobacco or smoking or filter) near5 (article or rod)))) and ((roll\$3 or drum) near10 rotat\$3) and (diffuse near light)	US-PG;PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 15:21

S58	0	(optic\$4 near\$0 (tobacco or cigarette or ((tobacco or smoking or filter) near\$5 (article or rod)))) and ((roll\$3 or drum) near\$10 rotat\$3) and (oblique near light)	US-PG; PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 15:22
S59	0	(optic\$4 near\$0 (tobacco or cigarette or ((tobacco or smoking or filter) near\$5 (article or rod)))) and ((roll\$3 or drum) near\$10 rotat\$3) and (oblique\$2 near light)	US-PG; PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 15:22
S60	1	("6276366").PN.	US-PG; PUB; USPAT; USOCR	OR	OFF	2009/01/30 15:26
S61	10	(optic\$4 near\$0 (tobacco or cigarette or ((tobacco or smoking or filter) near\$5 (article or rod)))) and ((roll\$3 or drum) near\$10 rotat\$3) and ((side or angle or oblique\$2 or diffuse or shadow) near (illumination or light))	US-PG; PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 15:37
S62	1	("20060033919").PN.	US-PG; PUB; USPAT; USOCR	OR	OFF	2009/01/30 15:41
S63	16	(optic\$4 near\$0 (tobacco or cigarette or ((tobacco or smoking or filter) near\$5 (article or rod)))) and ((roll\$3 or drum) near\$10 rotat\$3) and ((side or angle or oblique\$2 or diffuse or shadow) near (illumination or light or axis))	US-PG; PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 15:45
S64	0	"113".class. and ((roll\$3 or drum) near\$10 rotat\$3) and ((side or angle or oblique\$2 or diffuse or shadow) near (illumination or light or axis))	US-PG; PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 15:48
S65	0	"113".class. and rotat\$3 and ((side or angle or oblique\$2 or diffuse or shadow) near (illumination or light or axis))	US-PG; PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 15:48
S66	0	"113".class. and rotat\$3 and ((side or angle or oblique\$2 or diffuse or shadow) near (illumination or light or axis))	US-PG; PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 15:48

S67	149	"131".clas. and rotat\$3 and (side or angle or oblique\$2 or diffuse or shadow) near (illumination or light or axis))	US-PG:PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 15:49
S68	1	("5404203").PN.	US-PG:PUB; USPAT; USOCR	OR	OFF	2009/01/30 15:54
S69	1	("5404023").PN.	US-PG:PUB; USPAT; USOCR	OR	OFF	2009/01/30 15:54
S70	184	"131".clas. and rotat\$3 and (side or angle or oblique\$2 or diffuse or shadow or multiple or plural\$3) near (illumination or light or axis))	US-PG:PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/30 15:56
S71	1	("7307729").PN.	US-PG:PUB; USPAT; USOCR	OR	OFF	2009/01/30 16:04
S72	22	("20010001390"   "3980567"   "4090794"   "4208578"   "4377743"   "4563095"   "4606634"   "4610542"   "4639592"   "4645921"   "5013905"   "5041736"   "5228462"   "5353356"   "5371584"   "5432600"   "5448365"   "6020969"   "6213128"   "6301380"   "RE29839").PN. OR ("7307729").URPN.	US-PG:PUB; USPAT; USOCR	AND	ON	2009/01/30 16:06
S73	1	("6276366").PN.	US-PG:PUB; USPAT; USOCR	OR	OFF	2009/02/01 09:27
S74	1777	382/141,143.ccls.	US-PG:PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/01 09:29
S75	1123	382/141,143.ccls. and @ pd<="20040319"	US-PG:PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/01 09:29
S76	23	382/141,143.ccls. and @ pd<="20040319" and ((rotat\$4 near10 (smoking near5 (article or rod))) or (filter near5 rod) or cigarette)	US-PG:PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/01 09:37

S77	4	382/141,143.ccls. and @pd<="20040319" and (rotat\$4 near10 ((smoking near5 (article or rod)) or (filter near5 rod) or cigarette))	US-PG;PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/01 09:40
S78	1	("20060033919").PN.	US-PG;PUB; USPAT; USOCR	OR	OFF	2009/02/01 10:00

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